## INFORMATION DISCLOSURE STATEMENT APPLICANT: Freeman PTO 1449 APR 0.3 7007 JUS. PATENT DOCKET NO. SERIAL NO. 38187-2784 APPLICANT: Freeman GROUP: 1744 JUS. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	RE 36,991	Dec 19 2000	Yamamoto, T	204	403	Aug 13 1999
	US 2001/0017269	Aug 30 2001	Heller, A	205	777.5	Mar 23 2001
	US 2002/0025469	Feb 28 2002	Heller, A	429	43	Sep 24 2001
	US 2002/0042090	Apr 11 2002	Heller, A	435	14	Nov 29 2001
	.US 2002/0044890	Apr 18 2002	Black MM	422	56	Jul 20 2000
	US 2002/0053523	May 9 2002	Liamos, C	205	787	Dec 28 2001
	US 2002/0057993	May 16 2002	Maisey GA	422	82.01	Aug 30 200
	US 2002/0076349	Jun 20 2002	Aitken, J	422	58	Jul 20 2000
	US 2002/0081588	Jun 27 2002	Lumley-Woodyear	435	6	Dec 21 2000
	US 2002/0084196	Jul 2 2002	Liamos, C	205	792	Dec 28 2001
	US 2002/0092612	Jul 18 2002	Davies, O	156	292	Feb 22 2002
	US 2002/0130042	Sep 19 2002	Moerman, P	204	403.01	Mar 2 2000
	US 2002/0136667	Sep 26 2002	Subramanian, K	422	100	Mar 26 2001
	US 2002/0136863	Sep 26 2002	Subramanian, K	428	156	Mar 26 2001
	US 2002/0136863	Sep 26 2002	Orloff, E	428	156	Mar 26 2001
-	US 2002/0148739	Oct 17 2002	Liamos, C	205	787	Dec 28 2001
	US 2002/0160520	Oct 31 2002	Orloff, E	436	72	Mar 13 2002
	US 2002/0160520	Oct.31 2002	Orloff, E	436	72	Mar 13 2002
	US 2002/0168290	Nov 14 2002	Yuzhakov, V	422	56	May 9 2002
	US 2002/0176984	Nov 28 2002	Smart, W	428	336	Mar 26 2001
	US 2003/0073089	Apr 17 2003	Mauze, G	435	6	Oct 16 2001
	US 2003/0073229	Apr 17 2003	Greenstein, M	435	287.2	Oct 16 2001
	US 2003/0088191	05/08/2003	Freeman et al.	600	583	
	US 2003/0089730	May 15 2003	May SR	221	232	Nov 14 2004
	US 2003/0100040	May 29 2003	Bonnecaze, R	435	14	Nov 11 2002
	US 2003/0106810	Jun 12 2003	Douglas, J	205	777.5	Aug 21 2002
	US 2003/0111357	Jun 19 2003	Black MM	205	775	Dec 13 2001
	US 2003/0113827	Jun 19 2003	Burkoth, T	435	14	Dec 17 2001
	US 2003/0116447	Jun 26 2003	Sturridge, N	205	777.5	Oct 4 2002
	US 2003/0143113	Jul 31 2003	Yuzhakov, V	422	56	May 9 2002
	US 2003/0146110	Aug 7 2003	Karinka, S	205	777.5	Feb 1 2002
	US 2003/0201194	Oct 30 2003	Heller, A	205	777.5	Jun 9 2003
	US 2003/0203352	Oct 30 2003	Haviland, A	435	4	Apr 23 2003
	US 2003/0206828	Nov 6 2003	Bell, M	422	44 .	May 6 2002
	US 2003/0217918	Nov 27 2003	Davies O	204 ·	403.14	Mar 28 2000
	US 2003/0223906	Dec 4 2003	McAllister, D	422	58	Jun 3 2002
	US 2003/0228637	Dec 11 2003	Wang, D	435	7.9	Oct 24 2002

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## INFORMATION DISCLOSURE STATEMENT APR 0 3 2007

ATTY. DOCKET NO. 38187-2784	SERIAL NO. 10/541,124	٦
APPLICANT: Freeman		
FILING DATE: 03/31/2006	GROUP: 1744	

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EXAMINER'S INITIALS	TAMBRE NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 2003/0232370	Dec 18 2003	Trifiro, M	435	6	Apr 22 2003
	US 2003/0233112	12/18/2003	Alden et al.	606	181	
	US 2003/0233113	12/18/2003	Alden et al.	606	182	
	US 2004/0007585	Jan 15 2004	Griffith, A	221	232	Mar 27 2003
	US 2004/0009100	Jan 15 2004	Simons, T	422	102	Oct 28 2002
- 17	US 2004/0026243	Feb 12 2004	Davies O	204	403.14	Aug 7 2003
	US 2004/0031682	Feb 12 2004	Wilsey C	204	403.1	Nov 16 2001
	US 2004/0038045	Feb 26 2004	Smart, W	428	446	Jun 12, 2003
	US 2004/0054898	Mar 25 2004	Heller, A	205	777.5	Jul 28 2003
	US 2004/0060818	Apr 1 2004	Feldman, B	204	403.01	Sep 12 2003
	US 2004/0096991	May 20 2004	Zhang, H	436	518	Nov 7 2003
	US 2004/0115754	Jun 17 2004	Chang, C	435	14	Dec 11 2002
	US 2004/0115831	Jun 17 2004	Meathrel W	436	514	Apr 19 2001
	US 2004/0132167	July 8 2004	Rule, P	435	287.1	Jan 6 2003
	US 2004/0146958	July 29 2004	Bae, BW	435	14	Oct 10 2001
	US 2004/0154932	Aug 12 2004	Deng, Y	205	777.5	Feb 2 2004
	US 2004/0157017	Aug 12 2004	Mauze, G	428	35.7	Feb 6 2003
	US 2004/0157149	Aug 12 2004	Hofmann, A	430	131	May 9 2001
	US 2004/0157319	Aug 12 2004	Keen, R.E	435	287.2	Feb 2 2004
	US 2004/0157338	Aug 12 2004	Burke, D	436	147	Oct 17 2003
	US 2004/0157339	Aug 12 2004	Burke, D	436	149	Oct 17 2003
	US 2004/0161737	Aug 19 2004	Yang, DH	435	5	Feb 14 2003
-	US 2004/0171057	Sep 2 2004	Yang, DH	435	6	Mar 11 2004
	US 2004/0173472	Sep 9 2004	Jung SK	205	777.5	Sep 28 2001
	US 2004/0173488	Sep 9 2004	Griffin, C.E	206	363	Nov 7 2003
	US 2004/0178066	Sep 16 2004	Miyazaki, S	204	403.01	Mar 25 2004
	US 2004/0178067	Sep 16 2004	Miyazaki, S	204	403.1	Mar 25 2004
	US 2004/0178216	Sep 16 2004	Brickwood, D	221	268	Jan 12 2004
	US 2004/0180379	Sep 16 2004	van Duyne, RP	435	7.1	Aug 29 2003
	US 2004/0182703	Sept 23 2004	Bell, D	204	403.11	Apr 25 2002
	US 2004/0185568	Sep 23 2004	Matsumoto, T	436	8	Jan 29 2004
	US 2004/0197231	Oct 7 2004	Katsuki, K	422	68.1	June 26 2002
	US 2004/0197821	Oct 7 2004	Bauer, AJ	437	7.1	Apr 4 2003
	US 2004/0200720	Oct 14 2004	Musho, M	204	403.01	May 21 2001
	US 2004/0200721	Oct 14 2004	Bhullar, R	204	403.01	Aug 29 2001

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INFORMATION DISCLOSURE STATEMENT PTO-1449	ATTY. DOCKET NO. 38187-2784	SERIAL NO. 10/541,124	OIPE 40
	APPLICANT: Freeman	APR 03 7007	
	FILING DATE: 03/31/2006	GROUP: 1744	(A)
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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 2004/0206658	Oct 21 2004	Hammerstedt RH	206	524.1	Jan 31 2000
	US 2004/0209307	Oct 21 2004	Valkirs, G	435	7.1	Sep 26 2003
	US 2004/0209350	Oct 21 2004	Sakata, T	435	287.1	Aug 2 2002
	US 2004/0209354	Oct 21 2004	Mathies, R	435	287.2	Dec 29 2003
	US 2004/0211666	Oct 28 2004	Pamidi, P	204	403.01	May 31 2001
	US 2004/0211666	Oct 28 2004	Pamidi, P	204	403.01	May 31 2001
	US 2004/0214253	Oct 28 2004	Paek, SH	435	7.92	Apr 20 2004
	US 2004/0217019	Nov 4 2004	Cai, X	205	792	June 4 2004
	US 2004/0219535	Nov 4 2004	Bell, M	435	6	May 1 2003
	US 2004/0222092	Nov 11 2004	Musho, M	204	401	June 9 2004
	US 2004/0224369	Nov 11 2004	Cai, X	435	7.7	April 19 2004
	US 2004/0231984	Nov 25 2004	Imants Lauks	204	416	June 1 2004
	US 2004/0232009	Nov 25 2004	Okuda, H	205	789	Oct 9 2002
	US 2004/0238357	Dec 2 2004	Bhullar, R	204	400	Dec 23 1999
	US 2004/0238359	Dec 2 2004	Ikeda, S	204	403.I	May 27 2004
	US 2004/023858	Dec 2 2004	Forrow, N	204	403	May 20 2003
	US 2004/0241746	Dec 2 2004	Adlassnig, A	435	7.1	Jul 12 2002
	US 2004/0245101	Dec 9 2004	Willner, I	204	403	Aug 12 2002
	US 2004/0248282	Dec 9 2004	Sobha, M.P.	435	287.2	Jun 10 2002
	US 2004/0248312	Dec 9 2004	Vreeke, M	436	95	Jun 6 2003
	US 2004/0251131	Dec 16 2004	Ueno, H	204	403	Jun 16 2003
	US 2004/0253634	Dec 16 2004	Wang, D	435	7.1	Apr 10 2002
	US 2004/0256228		Huang, CM	204	434	Jun 17 2003
	US 2004/0256248	Dec 23 2004	Burke, D	205	792	Oct 17 2003
	US 2004/0256685	Dec 23 2004	Chou, JC	257	414	Jul 12 2004
	US 2004/0258564	Dec 23 2004	Charlton, S	422	58	Jun 18 2003
	US 2005/0000806		Hsieh, JW	203	403.1	Jul 1 2003
	US 2005/0000807	Jan 6 2005	Wang, KJ	204	403.81	Nov 28 2003
	US 2005/0000808	Jan 6 2005	Cui, G	203	403.14	Feb 12 2004
	US 2005/0003470		Nelson, C	435	14	Jan 10 2003
	US 2005/0008537	Jan 13 2005	Mosolu, D	422	56	Jun 20 2003
	US 2005/0008851	Jan13 2005	Ezoe,T	428	336	Feb 18 2004
	US 2005/0009191	Jan 13 2005	Swenson, K	436	43	Jul 8 2003
	US 2005/0011759		Moerman, P	204	403.03	Mar 2 2000
	US 2005/0013731	Jan 20 2005	Burke, D	422	56	Jun 20 2003
	US 2005/0016844	Jan 27 2005	Burke, D	204	403.1	Jun 20 2003
	US 2005/0019212	Jan 27 2005	Bhullar, R	422	56	Jun 20 2003

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INFORMATION	ATTY. DOCKET NO.	SERIAL NO. 10/541,124	70	20
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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 2005/0019219	Jan 27 2005	Oshiman, E	422	82.12	Jan 14 2003
	US 2005/0019805	Jan 27 2005	Groll, H	435	6	Jun 20 2003
	US 2005/0019945	Jan 27 2005	Groll, H	436	169	Jun 20 2003
	US 2005/0019953	Jan 27 2005	Groll, H	436	514	Jun 20 2003
	US 3953172	Apr 27 1976	Shapiro, S	23	230	May 10 1974
	US 4224125	Sep 23 1980	Nakamura, K	204	195B	Sep 26 1978
	US 4230118	10/28/1980	Holman, et al	128	314	
	US 4340669	Jul 20 1982	Bauer, R	435	14	Feb 12 1981
	US 4353984	Oct 12 1982	Yamada S	435	14	Jan 4 1980
	US 4391905	Jul 5 1983	Bauer, R	435	14	Feb 12 1981
	US 4391906	Jul 5 1983	Bauer, R	435	14	Feb 12 1981
	US 4426451	Jan 17 1984	ColumbUS R	436	518	Jan 28 1981
	US 4595479	Jun 17 1986	Kimura Y	204	294	Oct 19 1983
	US 4619754	Oct 28 1986	Niki K	204	290	Mar 8 1983
	US 4794926	01/1989	Munsch, et al.	606	183	
	US 4814142	Mar 21 1989	Gleisner, J	422	56	May 22 1987
	US 4820399	Apr 11 1989	Senda M	204	403	Aug 28 1985
	US 4824639	Apr 25 1989	Hildenbrand, K	422	56	Feb 3 1988
	US 4830959	May 16 1989	McNeill C	435	53	Nov 11 1985
	US 4836904	Jun 6 1989	Armstron F	204	.294	Mar 28 1985
	US 4857274	Aug 15 1989	Simon, JP	422 .	72	Jun 22 1987
	US 4882013	Nov 21 1989	Turner APF	204	1 .	Feb 27 1986
	US 4897173	Jan 30 1990	Nankai, Shiro	204	403	Jun 19 1996
	US 4900424	Feb 13 1990	Birch, B	204	409	Nov 30 1987
	US 491 1794	March 27 1990	Parce, J	204	1 T	June 18 1987
	US 4945045	Jul 31 1990	Forrest G	435	25	May 13 1985
	US 4948727	Aug 14 1990	Cass AE	435	18	Oct 12 1984
	US 4952515	Aug 28 1990	Gleisner, J	436	169	Feb 10 1989
	US 4966671	Oct 30 1990	Nylander, C	204	153.14	Jun 20 1988
	US 5059789	Oct 22 1991	Salcudean, S	250	206.1	Oct 22 1990
	US 5089112	Feb 18 1992	Skotheim T	204	403	Mar 20 1989
	US 5104619	Apr 14 1992	Castro, A	422	56	Dec 17 1990
-	US 5108564	Apr 28 1992	Szuminsky, N	204	153.12	Mar 15 1998
	US 5116759	May 26 1992	Klainer, S	435	288	Jun 27 1990
	US 5120420	Jun 9 1992	Nankai, Shiro	204	403	Mar 31 1989
	US 5122244	Jun 16 1992	Hoenes J	204	153	Feb 4 1991

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INFORMATION	ATTY. DOCKET NO. 38187-2784	SERIAL NO. 10/541,124	OIPE
DISCLOSURE STATEMENT PTO-1449	APPLICANT: Freeman	APR 0.3 7007	
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	U.S. PATENT DOCUMENTS		MADEMAN

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 5126034	Jan 30 1992	Carter N	204	403	Jul 21 1989
	US 5128015	Jul 7 1992	Szuminsky, N	204	403	Mar 15 1998
	US 5128171	Jul 7 1992	Gleisner, J	427	2	Jun 26 1990
	US 5139685	Aug 18 1992	Castro, A	210	767	Mar 26 1991
	US 5141868	Aug 25 1992	Shanks, I	435	288	Nov 27 1989
	US 5185256	Feb 9 1993	Nankai, Shiro	435	174	Oct 15 1991
	US 5187100	Feb 16 1993	Matzinger DP	436	16	May 29 1990
	US 5192415	Mar 9 1993	Yoshioka, T	204	403	Mar 2 1992
	US 5205920	Apr 27 1993	Oyama, N	204	403	Mar 2 1990
	US 5229282	July 20 1993	Yoshioka, T	435	177	Nov 26 1990
	US 5230866	Jul 27 1993	Shartle R	422	103	Mar 1 1991
	US 5264103	Nov 23 1993	Yoshioka, T .	204	403	Oct 15 1992
	US 5264105	Nov 23 1993	Gregg B	204	403	Aug 12 1989
	US 5264106	Nov 23 1993	McAleer, J	204	403	Oct 5 1989
	US 5266179	Nov 30 1993	Nankai, Shiro	204	401	Jul 19 1991
*	US 5272087	Dec 21 1993	El Murr, N	435	291	Apr-89
	US 5286362	Feb 15 1994	Hoenes J	204	403	Feb 4 1991
	US 5286364	Feb 15 1994	Yacynych, A	204	418	March 29 1991
	US 5288636	Feb 22 1994	Pollman, K	435	288	Dec 14 1990
	US 5312590	May 17 1994	Gunasingham H	422	56	Apr 24 1989
	US 5332479	July 26 1994	Uenoyama, H	204	153.12	May 15 1992
	US 5354447	Oct 11 1994	Uenoyama, H	204	403	Dec 11 1992
	US 5366609	Nov 22 1994	White, B	204	403	Jun 8 1993
	US 5378628	Jan 3 1995	Graetzel, M	435	288	Feb 19 1992
	US 5382346	Jan 17 1995	Uenoyama, H	204	403	Oct 20 1993
	US 5389534	Feb 14 1995	Gentezkow, W	435	180	Mar 22 1993
	US 5393903	Feb 28 1995	Graetzel, M	556	137	Feb 19 1992
	US 5401376	March 28 1995	Foos, J	204	415	March 11 1994
	US 5407545	Apr 18 1995	Hirose K	204	153.12	Apr 25 1994
	US 5407554	Apr 18 1995	Saurer, E	204	403	Apr 8 1994
	US 5407818	Apr 18 1995	Gentezkow, W	435	180	Mar 22 1993
	US 5409583	Apr 25 1995	Yoshioka, T	204	153.12	Sep 28 1993
	US 5410059	Apr 25 1995	Fraser, D	546	10	Dec 14 1993
	US 5423847	06/1995	Strong, et al.	606	182	
	US 5436161	Jul 25 1995	Bergstrom J	435	291	May 10 1993
	US 5437999	Aug 1 1995	Diebold, E	435	288	Feb 22 1994

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DISCLOSURE STATEMENT	38187-2784	10/541,124	<del></del>	Ø.
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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 5443701	Aug 22 1995	Willner I	204	153	Aug 25 1992
	US 5445920	Aug 29 1995	Saito, A	430	311	Feb 2 1994
	US 5456875	Oct 10 1995	Lambert, J	264	328.1	Jun 3 1993
	US 5496453	March 5 1996	Uenoyama, H	205	777.5	Oct 12 1994
	US 5498542	Mar 12 1996	Corey P	435	283.1	Sep 29 1994
	US 5510266	04/23/1996	Bonner, et al.	436	43	
	US 5510266	Apr 23 1996	Bonner et al.	436	43	May 5 1995
	US 5512159	Apr 230 1996	Yoshioka, T	204	403	Aug 19 1994
	US 5525511	June 11 1996	D'Costa, E	435	287.9	Aug 28 1991
	US 5543326	Aug 6 1993	Heller A	435	287.9	Mar 4 1994
	US 5547702	Aug 20 1996	Gleisner, J	427	2.13	Jul 8 1994
	US 5558834	Sep 24 1996	Chu, A	422	55	May 31 1995
	US 5575895	Nov 19 1996	Ikeda, S	204	403	May 30 1995
	US 5582697	Dec 10 1996	Ikeda, S	204	403	Apr 20 1995
	US 5593852	Jan 14 1997	Heller A	435	14	Dec 2 1993
	US 5609749	Mar 11 1997	Yamauchi, T	205	777.5	Dec 29 1994
	US 5609749	Mar 11 1997	Yamauchi, T	205	777.5	Dec 29 1994
	US 5620279	Apr 15 1997	Genshaw, M	204	402	May 5 1995
	US 5624537	April 29 1997	Turner, R	204	403	Sept 20 1994
	US 5628890	May 13 1997	Carter, N	204	403	Sep 27 1995
	US 5650062	Jul 22 1997	Ikeda, S	205	778	Sep 12 1995
	US 5653863	Aug 5 1997	Genshaw, M	205	777.5	May 9 1996
	US 5658444	Aug 19 1997	Black, M	204	415	May 11 1994
	US 5683562	Nov 4 1997	Schaffar B	204	403	Sep 14 1995
	US 5695947	Dec 9 1997	Guo D	435	11	Jun 6 1995
	US 5700695	Dec 23 1997	Yassinzadeh, Z	436	180	Jun 30 1994
	US 5705045	Jan 6 1998	Park, J.K	204	403	Aug 27 1996
	US 5708247	Jan 13 1998	McAleer, J	204	403	Feb 14 1996
	US 5708247	Jan 13 1998	McAleer, J	204	403	Feb 14 1996
	US 5710011	Jan 20 1998	Forrow N	435	25	Aug 9 1993
	US 5720862	Feb 24 1998	Hamamoto K	204	403	Apr 5 1996
	US 5720924	Feb 24 1998	Eikmeier, H	422	102	Mar 1 1996
	US 5723284	Mar 3 1998	Ye, L	435	4	Apr 1 1996
	US 5741634	Apr 21 1998	Nozoe, Y	435	4	Jun 6 1995
	US 5759364	Jun 2 1998	Charlton SC	204	403	May 2 1997

EXAMINER DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION	ATTY. DOCKET NO. 38187-2784	SERIAL NO. 10/541,124	OTPE
DISCLOSURE STATEMENT	APPLICANT: Freeman	. (	APR 03 2007
PTO-1449	FILING DATE: 03/31/2006	GROUP: 174	F. F.
	U.S. PATENT DOCUMENTS		MABEMATA

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 5759364	June 2 1998	Charlton, S	204	403	May 2 1997
	US 5762770	Jun 9 1998	Pritchard GJ	204	403	Feb 22 1994
	US 5770369	Jun 23 1998	Meade, T	435	6	Dec 10 1993
	US 5773270	June 30 1998	D'Orazio, P	435	177	May 17 1994
	US 5776719	Jul 7 1998	Douglas, J	435	28	Apr 5 1996
	US 5795725	Aug 18 1998	Buechler K	435	7.1	Apr 18 1995
	US 5795774	Aug 18 1998	Matsumoto, T	435	287.9	July 10 1997
	US 5798030	Aug 25 1998	Raguse, B	204	403	May 17 1995
	US 5798031	Aug 25 1998	Charlton, S	204	403	May 12 1997
	US 5801057	Sep 1 1998	Smart, W	436	68	Mar 22 1996
	US 5824491	Oct 20 1998	Priest, J	435	28	May 17 1996
	US 5840171	Nov 24 1998	Birch, B	205	335	Dec 21 1993
	US 5849174	Dec 15 1998	Sanghera GS	205	775	Aug 1 1994
	US 5866353	Feb 2 1999.	Berneth H	435	26	Dec 9 1996
	US 5876957	Mar 2 1999	Douglas, J	435	28	Jan 8 1998 .
	US 5882494	Mar 16 1999	van Antwerp, W	204	403	Mar 27 1995
	US 5882494	Mar 16 1999	Antwerp, W	204	403	Aug 28 1995
	US 5900130	May 14 1999	Benvegnu, D	204	453	June 18,1997
	US 5906921	May 25 1999	Ikeda, S	435	25	Sep 24 1998
	US 5922188	Jul 13 1999	Ikeda, S	204	777.5	Mar 7 1997
	US 5951836	Sept 14 1999	McAleer, J	204	403	Jan 12 1998
	US 5958199	Sep 28 1999	Miyamoto, Y	204	403	Mar 12 1997
	US 5965380	Oct 12 1999	Heller A	435	14	Dec 2 1993
	US 5972199	Oct 26 1999	Heller, A	205	777.5	Feb 11 1997
	US 5985116	Nov 16 1999	Ikeda, S	204	403	Dec 12 1997
	US 5997817	Dec 7 1999	Crismore, W	422	58	Dec 5 1997
	US 5997818	Dec.7 1999	Hackner, T	422	681	Feb 27 1997
,	US 6020110	Feb 1 2000	Williams, S	430	315	Jun 23 1995
	US 6022324	02/2000	Skinner	600	566	
	US 6030827	Feb 29 2000	Davis G	435	287	Jan 23 1998
	US 6033866	March 7 2000	Guo D	435	14	Dec 8 1997
	US 6060327	May 9 2000	Keen R.E	436	518	May 14 1997
	US 6066296	May 23 2000	Brady, T	422	63	Sep 23 1997
	US 6077408	Jun 20 2000	Miyamoto, Y	204	403	Jun 2 1998
	US 6083710	Jul 4 2000	Heller A	435	14	Dec 2 1993
	US 6090078	07/2000	Erskine	604	198	- 5

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INFORMATION	ATTY. DOCKET NO. 38187-2784	SERIAL N 10/541,124	
DISCLOSURE STATEMENT	APPLICANT: Freeman		APR 0 3 2007
PTO-1449	FILING DATE: 03/31/2006	GROUP:	1744
	U.S. PATENT DOCUMENTS		A TAM DICHARD

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 6103033	Aug 15 2000	Say, J	156	73.1	Mar 4 1998
	US 6107083	Aug 22 2000	Collins, T	435	288	Aug 21 1998
	US 6120676	Sep 19 2000	Heller, A	205	777.5	Jun 4 1999
	US 6121009	Sep 19 2000	Heller A	435	14	Dec 2 1993
	US 6129823	Oct 10 2000	Hughes, G	204	403.01	Sep 5 1997
	US 6153069	Nov 28 2000	Pottgen, P	204	403	Feb 9 1995
	US 6155992	12/2000	Henning et al	600	583	
	US 6162611	Dec 19 2000	Heller A	435	14	Dec 2 1993
	US 6177000	Jan 23 2001	Peterson, IR	205	777.5	Jun 14 1997
	US 6190612	Feb 20 2001	Berger, J	422	82.07	Jan 21 1998
	US 6197257	Mar 6 2001	Raskas, E	422	82.05	Aug 20 1998
	US 6206841	03/27/2001	Cunningham, et al.	600	584	
	US 6212417	Apr 3 2001	Ikeda, S	204	403.14	Aug 20 1999
	US 6221238	Apr 24 2001	Grundig B	205	777.5	May 24 1996
	US 6225078	May 1 2001	Ikeda, S	435	25 .	Jul 27 1998
	US 6230501	May 15 2001	Bailey, R	62	51.1	May 3 1999
	US 6241862	June 5 2001	McAleer,	204	403	Jan 12 1999
	US 6251260	Jun 26 2001	Heller, A	205	777.5	Aug 24 1998
	US 6254831	Jul 3 2001	Barnard, S	422	82.08	Jan 21 1998
	US 6258229	Jul 10 2001	Winarta, H	204	403	Jun 2 1999
	US 6258229	Jul 10 2001	Winarta, H	204	403	Jun 2 1999
	US 6258254	Jul 10 2001	Miyamoto, Y	205	777.5	Jul 27 1998
	US 6268161	Jul 31 2001	Han IS	435	14	Oct 23 1997
0	US 6270637	Aug 7 2001	Crismore, W	204	403	Aug 31 1999
	US 6272359	Aug 7 2001	Kivela, S	455	567	Oct 30 1997
	US 6281006	Aug 28 2001	Heller, A	435	287.9	Aug 24 1998
	US 6284478	Sep 4 2001	Heller, A	435	14	Dec 1 1993
	US 6299757	Oct 9 2001	Feldman, B	205	775	Oct 6 1999
	US 6306347	Oct 23 2001	Mason, R	422	58	Jan 21 1998
	US 6309535	Oct 30 2001	Williams, S	205	777.5	Nov 6 1997
Ĩ.	US 6312612	Nov 6 2001	Sherman, F	216	2	Jun 9 1999
	US 6338790	Jan 15 2002	Feldman, B	205	777.5	Apr 21 1999
	US 6350451	Feb 26 2002	Horn, T	424	184.1	Jun 25 1999
	US 6364889	04/2002	Kheiri et al.	606	181	
	US 6387709	May 14 2002	Mason, R	436	164	Aug 29 2001
	US 6399394	Jun 4 2002	Dahm, S	436	180	Jun 30 1999
	US 6413410	Jul 2 2002	Hodges, A	205	775	Jul 18 2000
	US 6413411	Jul 2 2002	Pottgen, P	205	777.5	Feb 9 1995

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 6428664	Aug 6 2002	Bhullar, R	204	403.03	Jun 19 2000
	US 6436256	Aug 20 2002	Williams, S	204	403.06	Jun 3 1998
	US 6436721	Aug 20 2002	Kuo, H	436	514	Jul 25 1997
	US 6440645	Aug 27 2002	Yon-Hin, B	430	322	Jul 20 1998
	US 6458258	Oct 1 2002	Taniike, Y	204	403	Dec 27 2000
-	US 6462162	Oct 8 2002	van Antwerp, W	528	77	Jul 28 1998
	US 6471903	Oct 29 2002	Sherman, F	264	328.1	Sep 19 2001
	US 6475436	Nov 5 2002	Schabbach, M	422	64	Jan 21 2000
	US 6514460	Feb 4 2003	Fendrock, C	422	55	Jul 28 1999
	US 6520326	Feb 18 2003	McIvor, C	206	305	Oct 9 2001
	US 6530892	03/11/2003	Kelly	600	583	
	US 6530892	03/2003	Kelly	600	583	
	US 6533949	Mar 18 2003	Yeshurun, Y	216	11	Oct 2 2000
	US 6540891	Apr 1 2003	Stewart, A	204	403.14	May 6 1999
	US 6547954	Apr 15 2003	Ikeda, S	205	777.5	Jan 18 1999
	US 6551494	Apr 22 2003	Heller, A	205	777.5	Apr 6 2000
	US 6555061	Apr 29 2003	Leong, KW	422	58	Oct 5 2000
	US 6558528	May 6 2003	Matzinger, D	205	777.5	Dec 20 2000
	US 6565808	May 20 2003	Hudak, T	422	58	May 18 2001
	US 6576101	Jun 10 2003	Heller, A	204	403.14	Oct 6 1999
	US 6576416	Jun 10 2003	Haviland, A	435	4 .	Jun 19 2001
	US 657646	Jun 10 2003	Haviland, A	435	4	Jun 19 2001
	US 6592745	Jul 15 2003	Feldman, B	205	777.5	May 17 2000
	US 6599407	Jul 29 2003	Taniike, Y	204	403.1	Dec 27 2000
	US 6599693	Jul 29 2003	Webb, P	435	4	Jul 31 2000
	US 6602678	Aug 5 2003	Kwon, S	435	14	Dec 17 2001
	US 6607658	Aug 19 2003	Heller, A	205	777.5	Nov 15 2000
	US 6616819	Sep 9 2003	Liamos, C	204	403.02	Nov 4 1999
	US 6635222	Oct 21 2003	Kent, R	422	22	Nov 5 2001
	US 6645368	Nov 11 2003	Beatty, T	205	792	Dec 21 1998
	US 6652720	Nov 25 2003	Mansouri S	204	403.11	May 31 2001
,	US 6656702	Dec 2 2003	Yugawa, K	435 .	26	Jun 230 1999
_	US 6706159	Mar 16 2004	Moerman, P	204	403.03	Mar 2 2000
	US 6706232	Mar 16 2004	Hasegawa, M	264	403.09	Mar 4 2003
	US 6719887	Apr 13 2004	Hasegawa, M	204	403.09	Dec 5 2001
	US 6719923	April 13 2004	Stiene, M	252	511	Oct 18 2001

EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION	ATTY. DOCKET NO. SERIAL NO. 38187-2784 10/541,124		OTPE
DISCLOSURE STATEMENT	APPLICANT: Freeman		APR 03 2007
PTO-1449	FILING DATE: 03/31/2006 GROUP: 174		A ST
	U.S. PATENT DOCUMENTS		MADENANCE

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 6723371	Apr 20 2004	Chih-hui, L	472	2.13	May 31 2001
	US 6723500	Apr 20 2004	Yu, YS	435	4	Dec 5 2001
	US 6726818	Apr 27 2004	Cui et al.	204	403.01	Jul 13 2001
	US 6740215	May 25 2004	Yamamoto, T	204	403.14	Nov 16 2000
	US 6745750	Nov 5 2002	Han IS	435	14	May 11 1995
	US 6749792	June 15 2004	Olsen, L	264	328.1	July 9 2001
	US 6759190	July 6 2004	Lin, JN	435	4	Jun 15 2002
	US 6764581	July 20 2004	Forrow, N	204	403	Sept 5 1997
	US 6767441	July 27 2004	Cai, X	204	403.03	July 31 2001
	US 6773671	Aug 10 2004	Lewis, ME	422	58	Nov 17 1999
	US 6776888	Aug 17 2004	Yamamoto, T	204	403.06	July 26 2001
	US 6780645	Aug 24 2004	Hayter, PG	436	8	Aug 21 2002
	US 6780647	Aug 24 2004	Fujiwara, S	436	169	Oct 1 2001
	US 6784274	Aug 31 2004	van Antwerp, W	528	77	Aug 6 2002
	US 6787013	Sep 7 2004	Chang, CY	204	412	Sep 10 2001
	US 6787109	Sep 7 2004	Haar, H-P	422	82.05	June 29 2001
	US 6790327	Sep 14 2004	Ikeda, S	204.	403.1	Dec 21 2001
-	US 6790599	Sep 14 2004	Madou, M	430	320	July 13 2000
	US 6793802	Sep 21 2004	Lee, JP	205	777.5	Jan 4 2001
	US 6797150	Sep 28 2004	Kermani,M	205	777.5	Oct 10 2001
	US 6800488	Oct 5 2004	Khan, TS	436	166	Dec 13 3000
	US 6802957	Oct 12 2004	Jung, SK	205	777.5	Sep 28 2001
	US 6805780	Oct 19 2004	Ryu J	204	403.01	Apr 6 2000
	US 6808908	Oct 26 2004	Yao, L	435	181	May 30 2001
	US 6808937	Oct 26 2004	Ligler, F	436	518	July 13 2001
	US 6811659	Nov 2 2004	Vachon, DJ	204	224	Dec 13 2001
	US 6811753	Nov 2 2004	Hirao, E	422	101	Dec 27 2000
	US 6811792	Nov 2 2004	Roser, BJ	424	423	Oct 25 2002
	US 6812031	Nov 2 2004	Carlsson, T	436	52	July 8 1998
	US 6814843	Nov 9 2004	Bhullar, R	204	403.01	Nov 1 2000
	US 6814844	Nov 9 2004	Bhullar, R	204	403.1	Aug 29 2001
	US 6814845	Nov 9 2004	Wilson, G	204	486	Nov 21 2001
	US 6815186	Nov 9 2004	Clark, L	435	183	Jan 28 2002
	US 6818180	Nov 16 2004	Douglas, J	422	58	June 14 2001
	US 6821483	Nov 23 2004	Phillips, R	422	58	Jan 24 2002
	US 6825047	Nov 30 2004	Woudenberg, TW	436	518	Jul 28 2000
	US 6827250	Dec 7 2004	Uhland, SA	228	110.1	Jun 28 2002
	US 6827829	Dec 7 2004	Kawanaka, S	204	403.02	Mar 6 2003

EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 38187-2784	SERIAL NO. 01 P E 10/541,124		
	APPLICANT: Freeman	APR 0.3 7007		
PTO-1449	FILING DATE: 03/31/2006	GROUP: 174		
	U.S. PATENT DOCUMENTS	RABEMANDS		

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US 6830668	Dec 14 2004	Musho, M	204	400	Apr 30 2002
	US 6830669	Dec 14 2004	Miyazaki, S	204	409	Dec 1 2000
	US 6833540	Dec 21 2004	MacKenzie, HA	250	214	Jun 10 2002
	US 6835553	Dec 28 2004	Han IS	435	14	Apr 11 2002
-	US 6837976	Jan 4 2005	Cai, X	204	403.14	Apr 19 2002
	US 6837988	Jan 4 2005	Leong KW	205	792	Jun 12 2001
	US 6841052	Jan 11 2005	Musho, M	204	401	May 21 2001
	US 6849168	Feb 1 2005	Crumly, W	204	416	Nov 13 2000
	US 6849216	Feb 1 2005	Rappin, C	264	134	Mar 23 2001
	US 8800781	Sep 1 1998	Gavin, M	422	73	Sep 25 1996
	US RE 36268	Aug 17 1999	Szuminsky N	205	777.5	Mar 15 1988
	RE 32922	Mar 16 1989	Levin, P	128	314	Apr 2 1987
	RE 35803	May 19 1998	Lange, H	606	182	Mar 1 1996
	US 2001/0027328	Oct 4 2001	Lum, P	606	186	Apr 30 2001
	US 2001/0054319	Dec 27 2001	Heller, A	73	849	May 11 2001
	US 2002/0029058	Mar 7 2002	Levaughn, R	606	181	Aug 14 2001
	US 2002/0040230	Apr 4 2002	Kuhr, HJ	606	181	Jun 19 2001
	US 2002/0052618	May 2 2002	Haar, H-P	606	181	Oct 31 2001
	US 2002/0078091	Jun 20 2002	Vu, S	707	513	Jul 18 2001
	US 2002/0087056	Jul 4 2002	Aceti, J	A61B	5,00	Dec 20 2000
	US 2002/0120216	Aug 29 2002	Fritz, M	600	583	Sep 26 2001
	US 2002/0137998	Sep 26 2002	Smart, W	600	347	Mar 26 2001
	US 2002/0161289	Oct 31 2002	Hopkins, G	600	322	Apr 30 2001
	US 2002/0177761	Nov 28 2002	Orloff, E	600	309	Apr 24 2002
	US 2002/0188224	Dec 12 2002	Roe, J	600	584	Jun 7 2002
	US 2002/0188224	Dec 2 2002	Roe, J	600	584	Jun 7 2002
	US 2003/0018282	Jan 23 2003	Effenhauser, C	600	583	Aug 30 2001
	US 2003/0018300.	Jan 23 2003	Duchon, B	604	164.01	Sep 19 2002
	US 2003/0028126	Feb 6 2003	List, H	600	583	May 3 2002
	US 2003/0050573	Mar 13 2003	Kuhr, HJ	600	567	Aug 29 2002
	US 2003/0050656	Mar 13 2003	Schraga, S	606	182	Jun 13 2002
	US 2003/0060730	Mar 27 2003	Perez, E	600	576	Aug 29 2002
	US 2003/0073931	Apr 17 2003	Boecker, B	600	573	Oct 16 2001

US 2003/0083685	May 1 2003	Freeman, D	606	181	Jun 12 2001
US 2003/0083686	May 1 2003	Freeman, D	606	181	Jun 12 2001
US 2003/0093010	May 15 2003	Essenpreis, M	600	583	Nov 15 2001

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INFORMATION	ATTY. DOCKET NO. SERIAL NO. 10/541,124		011 6 180
DISCLOSURE STATEMENT	APPLICANT: Freeman		APR 03 7007
PTO-1449	FILING DATE: 03/31/2006 GROUP: 17		A SE
	U.S. PATENT DOCUMENTS		MADEMANE

US 2003/0109777	Jun 12 2003	Kloepfer, H	600	367	Dec 6 2002
· US 2003/0135333	Jul 17 2003	Aceti, J	702	31	Jan 22 2003
US 2003/0144608	Jul 31 2003	Kojima, S	600	583	Jan 21 2002
US 2003/0144609	Jul 31 2003 -	Kennedy, G	600	583	Jan 23 2003
US 2003/0149348	Aug 7 2003	Raskas, E	600	310	Feb 11 2003
US 2003/0149377	Aug 7 2003	Erickson, B	600	573	Mar 6 2003
US 2003/0153900	Aug 14 2003	Aceti, J.G	604	890.1	Apri 23 2002
US 2003/0191415	Oct 9 2003	Moerman, P	600	584	Apr 2 2002
US 2003/0195435	Oct 16 2003	Williams, A	600	583	Apr 12 2002
US 2003/0195540	Oct 16 2003	Moerman, P	606	181	May 19 2003
US 2003/0199744	Oct 23 2003	Buse, J	600	347	Apr 17 2003
US 2003/0199789	Oct 23 2003	Boecker, D	600	575	Apr 19 2002
US 2003/0199790	Oct 23 2003	Boecker, D	600 ·	576	Apr 19 2002
US 2003/0199791	Oct 23 2003	Boecker, D	600	576	Apr 19 2002
US 2003/0199891	Oct 23 2003	Argauer, H	606	181	Sep 5 2002
US 2003/0199891	Oct 23 2003	Argauer H	606	181	Sept 5 2002
US 2003/0199893	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199894	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
· US 2003/0199896	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199897	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199898	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199899	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199900	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199901.	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199902	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199903	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199904	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199905	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199906	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199907	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199908	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199909	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199910	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199911	Oct 23 2003	Boecker, D	606	181	Apr 19 2002
US 2003/0199912	Oct 23 2003	Pugh, J	606	182	Apr 23 2002
US 2003/0208140	Nov 6 2003	Pugh, J	600	584	May 1 2002
US 2003/0212344	Nov 13 2003	Yuzhakov, V	600	583	May 9 2002
US 2003/0212345	Nov 13 2003	McAllister, D	600	584	May 9 2002
US 2003/0212346	Nov 13 2003	McAllister, D	600	584	May 9 2002
US 2003/0212347	Nov 13 2003	Sohrab, B	600	584	May 9 2002

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INFORMATION	38187-2784	10/541,124	9
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-	U.S. PATENT DOCUMENTS		

 US 2003/0212423	Nov 13 2003	Pugh, J	606	181	May 9 2002
US 2003/0212424	Nov 13 2003	Briggs, B	606	181	Apr 19 2002
 US 2003/0216767	Nov 20 2003	List, H	606	181	May 14 2003
US 2003/0220552	Nov 27 2003	Reghabi, B	600	365	Feb 12 2003
 US 2003/0220663	Nov 27 2003	Fletcher, H	606	182	May 22 2002
US 2003/0225429	Dec 4 2003	Garthe, K-D	606	182	Feb 7 2003
US 2003/0225430	Dec 4 2003	Schraga, S	606	182	Jun 18 2003
 US 2003/0233055	Dec 18 2003	Erickson, B	600	573	Mar 6 2003
 US 2004/0006285	Jan 8 2004	Douglas, J	600	583	Jul 3 2003
US 2004/0010279	Jan 15 2004	Freeman, D	606	182	Apr 19 2002
US 2004/0015064	Jan 22 2004	Parsons, J	600	347	Jun 17 2003
US 2004/0019250	Jan 29 2004	Catelli, P	600	1	Jun 2 2003
US 2004/0030353	Feb 12 2004	Schmelzeisen-R, G	606	201	Apr 9 2003
 US 2004/0034318	Feb 19 2004	Fritz, M	604	19	Oct 30 2001
US 2004/0039303	Feb 26 2004	Wurster, T	600	584	May 19 2003
 US 2004/0039303	Feb 26 2004	Wurster,T	A61B	5,00	Nov 21 2001
US 2004/0039342	Feb 26 2004	Eppstein, J	604	200	Mar 11 2003
US 2004/0039407	Feb 26 2004	Schraga, S	606	181	Apr 29 2002
US 2004/0039408	Feb 26 2004	Abulhaj, R	606	181	Apr 9 2003
US 2004/0049220	March 11 2004	Boecker, D	606	181	Dec 18 2002
US 2004/0054267	Mar 18 2004	Feldman, B	600	316	Sep 15 2003
US 2004/0059256	Mar 25 2004	Perez, E	600	583	Sep 25 2002
US 2004/0061841	Apr 1 2004	Black MM	355	30	Jul 19 2002
US 2004/0064068	Apr 1 2004	DeNuzzio, J	600	583	Sep 30 2002
US 2004/0098010	May 20 2004	Davison, G	606	181	Aug 5 2003
US 2004/0102803	May 27, 2004	Boecker, D.	606	183	Dec 18 2002
US 2004/0106858	Jun 3 2004	Say, J	600	345	Nov 24 2003
US 2004/0106859	Jun 3 2004	Say, J	600	345	Nov 24 2003
US 2004/0106860	Jun 3 2004	Say, J	600	345	Nov 24 2003
US 2004/0106904	Jun 3 2004	Gonnelli, R	604	173	Oct 7 2003
US 2004/0106941	Jun 3 2004	Roe, S	606	181	Dec 3 2002
US 2004/0116829	Jun 17 2004	Raney, C	600	573	Dec 5 2003
 US 2004/0122339	June 24 2004	Roe, S	A61B5	0	Dec 10 2003
US 2004/0127818	July 1 2004	Roe, S	600	583	Dec 27 2002
US 2004/0127819	July 1 2004	Roe, S	600	583	Dec 16 2003
US 2004/0127928	July 1 2004	Whitson, R	606	181	Oct 14 2003
US 2004/0127929	July 1 2004	Roe, S	606	181	Dec 16 2003
US 2004/0133125	July 8 2004	Miyashita, M	600	573	March 19 2003

EXAMINER	DATE CONSI	DERED	

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	ATTY. DOCKET NO.	SERIAL NO.
INFORMATION DISCLOSURE STATEMENT	38187-2784	10/541,124 APR 0 3 7007
	APPLICANT: Freeman	
PTO-1449	FILING DATE: 03/31/2006	GROUP: 1744
	U.S. PATENT DOCUMENTS	3

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	710 000 (10100100	Tr. 4 0 0004	In v	1600	700	ID 15 0000
	US 2004/0133127	July 8 2004	Roe, J	600	583	Dec 17 2003
	US 2004/0138541	July 15 2004	Ward, K	600	345	Jan 13 2003
	US 2004/0138588	July 15 2004	Saikley, C	600	583	Nov 4 2003
	US 2004/0138688	July 15 2004	Giraud, J.P	606	181	Oct 9 2003
	US 2004/0158137	Aug 12 2004	Eppstein, J	600	347	Sept 25 2003
	US 2004/0158271	Aug 12 2004	Hamamoto, K	606	181	June 10 2002
	US 2004/0162473	Aug 19 2004	Sohrab, B	600	345	Feb 18 2004
	US 2004/0162474	Aug 19 2004	Kiser, E	600	345	Feb 18 2004
	US 2004/0162506	Aug 19 2004	Duchon, B	600	583	Jan 8 2004
	US 2004/0162573	Aug 19 2004	Keheiri, M.A	606	182	Feb 11 2004
	US 2004/0167383	Aug 26 2004	Kim, L	600	365	Feb 13 2004
	US 2004/0171968	Sep 2 2004	Katsuki, K	600	583	Jul 2 2002
	US 2004/0172000	Sep 2 2004	Roe, DC	604	361 .	Jan 8 2004
	US 2004/0176705	Sep 9 2004	Stevens, T.A	600	584	March 4 2003
	US 2004/0176732	Sep 9 2004	Frazier, AB	604	345	Jun 1 2001
	US 2004/0186359	Sep 23 2004	Beaudoin, S	600	310	July 9 2002
	US 2004/0186394	Sep 23 2004	Roe, S.N	600	598	Jan 29 2004
	US 2004/0186500	Sep 23 2004	Koilke, M	606	181	July 10 2002
	US 2004/0193201	Sep 30 2004	Kim, YP	606	181	Apr 9 2003
	US 2004/0194302	Oct 7 2004	Bhullar, R	29	847	June 20 2003
	US 2004/0199062	Oct 7 2004	Petersson, B	600	316	Jun 27 2002
	US 2004/0204662	Oct 14 2004	Perez, E	600	583	Jan 23 2004
	US 2004/0210279	Oct 21 2004	Gruzdev, V	607	89	May 10 2004
	US 2004/0215224	Oct 28 2004	Sakata, T	606	181	July 18 2002
	US 2004/0215225	Oct 28 2004	Nakayama, H	606	182	Apr 21 2004
	US 2004/0216516	Nov 4 2004	Sato,Y	73	64.56	July 30 2002
	US 2004/0220456	Nov 4 2004	Eppstein, J	600	309	Feb 6 2004
	US 2004/0220495	Nov 4 2004	Cahir, N	600	562	March 28 2003
	US 2004/0220603	Nov 4 2004	Rutynowski, W	606	181	Aug 9 2002
	US 2004/0225230	Nov 11 2004	Liamos, C	600	583	June 12 2004
	US 2004/0225311	Nov 11 2004	Levaughn, R	606	181	June 9 2004
	US 2004/0225312	Nov 11 2004	Orloff, E	606	182	May 9 2003
	US 2004/0230216	Nov 18 2004	Levaughn, R	606	181	Jun 11 2002
	US 2004/0236250	Nov 25 2004	Hodges, A	600	583	Feb 13 2003
	US 2004/0236251	Nov 25 2004	Roe, S	600	583	Dec 23 2003
-	US 2004/0236268	Nov 25 2004	Mitragotri, SS	604	20	Mar 5 2004
	US 2004/0236362	Nov 25 2004	Schraga,S	606	181	May 20 2003
	US 2004/0242977	Dec 2 2004	Dosmann, A	600	315	May 17 2004
	US 2004/0243164	Dec 2 2004	D'Agostino, D	606	181	May 29 2003

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicans.

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INFORMATION DISCLOSURE STATEMENT PTO-1449	ATTY. DOCKET NO. 38187-2784	SERIAL NO. 10/541,124
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	FILING DATE: 03/31/2006	GROUP: 1744
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	US 2004/0243165	Dec 2 2004	Koike, M	606	181	Jul 10 2002
	US 2004/0249310	Dec 9 2004	Shartle, R	600	583	Jun 12 2001
	US 2004/0249311	Dec 9 2004	Haar, H-P	600	584	Feb 2 2002
	US 2004/0249405	Dec 9 2004	Watanabe, M	606	181	Apr 3 2003
	US 2004/0249406	Dec 9 2004	Griffin, C.E.	606	182	Mar 22 2004
	US 2004/0254434	Dec 16 2004	Goodnow, T	600	365	June 10 2003
	US 2004/0254599	Dec 16 2004	Lipoma, M.V.	606	181	Mar 25 2004
	US 2004/0260204	Dec 23 2004	Boecker, D	600	584	Jul 16 2004
	US 2004/0260324	Dec 23 2004	Fukuzawa, M	606	181	Oct 25 2002
	US 2004/0260325	Dec 23 2004	Kuhr, HJ	606	181	Mar 22 2004
	US 2004/0260326	Dec 23 2004	Lipoma, M.V.	606	182	Mar 24 2004
	US 2004/0260511	Dec 23 2004	Burke, D	702	182	Oct 17 2003
	US 2004/0267105	Dec 30 2004	Monfre, S.I.	600	344	Apr 13 2004
·	US 2004/0267160	Dec 30 2004	Perez, E	600	583	Sep 25 2002
	US 2004/0267229	Dec 30 2004	Moerman, P	604	500	Aug 16 2002
	US 2004/0267299	Dec 30 2004	Kuriger, R.J.	606	181	May 14 2004
-	US 2004/0267300	Dec 30 2004	Mace, C-H	606	182	Jun 27 2003
	US 2004/0092995	May 13, 2004	Boecker, D	606	181	May 2, 2003
	US 2005/0004494	Jan 6 2005	Perez, E	600	583	Jan 22 2002
	US 2005/0010090	Jan 13 2005	Acosta, G	600	316	Mar 8 2002
0	US 2005/0010093	Jan 13 2005	Ford, R	600	345	Aug 10 2001
	US 2005/0010134	Jan 13 2005	Douglas, J	600	573	May 16 1997
	US 2005/0010137	Jan 13 2005	Hodges, A	600	583	Mar 27 2000
	US 2005/0010198	Jan 13 2005	Marchitto, K	606	9	Oct 28 1992
ī	US 2005/0014997	Jan 20 2005	Ruchti, T	600	310	May 21 2003
	US 2005/0015020	Jan 20 2005	Levaughn, R	600	583	Feb 21 2002
	US 2005/0021066	Jan 27 2005	Kuhr, HJ	606	181	Aug 29 2002
	US 3358689	Dec 19 1967	Higgins, J	128	329	June 9 1964
	US 3494358	Feb 10 1970	Grossenbacher, R	128	218	Dec 18 1967
	US 3626929	Dec 14 1971	Sanz, M	128	2R	July 18 1969
	US 3742954	Jul 3 1973	Strickland, F	128	302	Feb 22 1972
	US 4360016	Nov 23 1982	Sarrine, R	128	763	Jul 1 1980
	US 4414975	Nov 15 1983	Ryder, F	128	314	May 15 1981
	US 4426884	Jan 24 1984	Polchaninoff, M	73	172	Feb 24 1982
	US 4469110	Sep 4 1984	Slama, G	128	770	Jun 17 1982
	US 4517978	May 21 1985	Levin, P	128	314	Jan 13 1983
	US 4539988	Sep 10 1985	Shirley, G	128	314	Jul 5 1983
	US 4545382	Oct 8 1985	Higgins IJ	128	635	Oct 23 1981
	US 4553541	Nov 19 1985	Burns	128	314	1/20/1984
	US 4577630	Mar 25 1986	Nitzsche, R	128	314	Feb 14 1984

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		OIPE			
INFORMATION	ATTY. DOCKET NO. 38187-2784	SERIAL NO. 10/541,124			
DISCLOSURE STATEMENT PTO-1449	APPLICANT: Freeman	APR 0 3 2007			
	FILING DATE: 03/31/2006	GROUP: 1744			
U.S. PATENT DOCUMENTS					

US 4580564	Apr 8 1986	Anderson, M	502	8	Jun 7 1983
US 4580565	Apr 8 1986	Cornell, W	128	314	Mar 7 1985
US 4608997	Sep 2 1986	Conway, H	128	763	Jan 25 1985
US 4615340	Oct 7 1986	Cronenberg, R	128	635	Jan 28 1986
US 4616649	Oct 14 1886	Burns, J	128	314	Sep 20 1984
US 4622974	Nov 18 1986	Coleman, J	128	634	Mar 7 1984
US 4624253	Nov 25 1986	Burns, J	128	314	Jan 18 1985
US 4643189	Feb 17 1987	Mintz, M	128	314	Feb 19 1985
US 4648408	Mar 10 1987	Hutcheson, D	128	770	May 7 1985
US 4653511	Mar 31 1987	Goch, T	128	763	Oct 5 1984
US 4676244	Jun 30 1987	Enstrom, H	128	314	Oct 14 1983
US 4677979	Jul 7 1987	Burns, J	128	314	Jun 11 1985
US 4711245	Dec 8 1987	Higgins IJ	128	635	Oct 22 1982
US 4712548	Dec 15 1987	Enstrom, H	128	314	Dec 19 1985
US 4715374	Dec 29 1987	Maggio, J	128	314	Nov 14 1986
US 4735203	Apr 5 1988	Ryder, F	128	314	Dec 12 1986
US 4814661	Mar 21 1989	Ratzlaff, M	310	328	Oct 26 187
US 4820010	Apr 11 1989	Sciefres, D	385	43	Apr 12 1988
US 4827763	May 9 1989	Bourland, J	73	172	Apr 11 1986
US 4844095	Jul 4 1989	Chiodo, D	128	314	Dec 14 1987
US 4850973	Jul 25 1989	Jordan, P	604	157	Oct 16 1987
US 4869249	Sep 26 1989	Crossman, D	128	314	May 2 1988
US 4869265	Sep 26 1989	McEwen, J	128	774	Apr 3 1987
US 4873993	Oct 17 1989	Meserol, P	128	780	Jul 13 1987
US 4883068	Nov 28 1989	Dechow, F	128	760	Mar 14 1988
US 4889529	Dec 26 1989	Haindl, H	604	274	Jul 1 1988
US 4892097	Jan 9 1990	Ranalletta, J	606	182	Feb 9 1988
US 4895147	Jan 23 1990	Bodicky, R	606	182	Oct 28 1988
US 4920977	May 1 1990	Haynes, J	128	770	Oct 25 1988
US 4953552	Sep 4 1990	DeMarzo, A	128	635	Apr 21 1989
US 4976724	Dec 11 1990	Nieto, R	606	182	Aug 25 1989
US 4983178	1/8/1991	Schnell	606	181	11/14/1988
US 4990154	Feb 5 1991	Brown, M	606	182	Jun 19 1989
US 5010772	Apr 30 1991	Bourland, J	73	862.04	May 5 1989
US 5010774	Apr 30 1991	Kikuo, K	73	862.04	Nov 4 1988
US 5014718	May 14 1991	Mitchen, J	128	771	Sep 22 1989
US 5026388	Jun 25 1991	Ingalz, T	606	182	Sep 26 1989
US 5054499	Oct 8 1991	Swierczek, R	128	770	Aug 10 1990
US 5060174	Oct 22 1991	Gross, C	702	139	Apr 18 1990
US 5070886	Dec 10 1991	Mitchen, J	128	771	Jun 19 1990

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		OLPA
	ATTY. DOCKET NO.	SERIAL NO.
INFORMATION DISCLOSURE STATEMENT	38187-2784	10/541,124 / %
	APPLICANT: Freeman	APR 0 3 7007
PTO-1449	FILING DATE: 03/31/2006	GROUP: 174
	U.S. PATENT DOCUMENTS	CARDEMIA

US 5074872	Dec 24 1991	Brown, M	606	182	Jul 25 1990
US 5092842	Mar 3 1992	Bechtold, H	604	135	May 5 1998
US 5100427	Mar 31 1992	Crossman, D	606	182	Oct 29 1990
US 5100428	Mar 31 1992	Mumford, E	606	182	Dec 11 1990
US 5104380	Apr 14 1992	Holman, R	604	117	Apr 18 1989
US 5133730	Jul 28 1992	Biro, L	606	182	May 15 1991
US 5156611	Oct 20 1992	Haynes, J	606	181	Feb 5 1990
US 5163442	Nov 17 1992	Ono, H	128	760.	Jul 30 1991
US 5170364	Dec 8 1992	Gross, C	702	139	Dec 6 1990
US 5196025	Mar 23 1993	Ranalletta, J	606	182	May 21 1990
US 5201324	Apr 13 1993	Swierczek, R	128	770	Jul 18 1991
US 5212879	May 25 1993	Biro, L	29	437	Apr 14 1992
US 5217480	Jun 8 1993	Haber, T	606	182	Jun 9 1992
US 5231993	8/3/1993	Haber et al.	128	770	11/20/1991
US 5250066	Oct 5 1993	Lambert, J	606	181	Mar 19 1990
US 5253656	Oct 19 1993	Rincoe, R	128	782	May 23 1991
US 5256998	Oct 26 1993	Becker, K	335	229	Oct 26 1992
US 5282822	Feb 1 1994	Macors, P	606	182	Jan 19 1993
US 5304192	Apr 19 1994	Crouse, R	606	181	Jan 8 1993
US 5304193	Apr 19 1994	Zhadanov, S	606	182	Aug 12 1993
US 5314441	May 24 1994	Cusack, R	606	182	Oct 16 1992
US 5314442	May 24 1994	Susumu, M	606	182	Dec 28 1992
US 5316012	May 31 1994	Siegal, T	128	744	Feb 10 1993
US 5316229	Jun 29 1999	Evans, D	606	171	Feb 7 1996
US 5318583	Jun 7 1994	Rabenau, R	606	182	May 5 1992
US 5320607	Jun 14 1994	Ishibashi, H	604	115	Jan 11 1993
US 5324302	Jun 28 1994	Crouse, R	606	181	Oct 13 1992
US 5324303	June 28 1994	Strong, B	606	181	Jan 21 1993
US 5350392	Sep 27 1994	Purcell, D	606	182	Feb 3 1994
US 5354287	Oct 11 1994	Wacks, J	604	232	Jan 16 1991
US 5356420	Oct 18 1994	Czernecki, A	606	182	Jul 26 1993
US 5360410	Nov 1 1994	Wacks, J	604	232	Aug 6 1991
US 5366469	Nov 22 1994	Steg, H	606	182	Apr 2 1993
US 5366470	Nov 22 1994	Ramel, U	606	183	Sep 13 1993
US 5375397	Dec 27 1994	Ferrand, R	54	66	Feb 15 1994
US 5383885	Jan 24 1995	Bland, T	606	182	Jun 29 1993
US 5395387	Mar 7 1995	Burns, J	606	181	Feb 26 1993
US 5397334	Mar 14 1995	Schenk, R	606	182	Jan 11 1994
US 5402798	Apr 4 1995	Swierczek, R	128	770	Apr 12 1993
US 5423847	Jun 13 1995	Strong, B	606	182	Apr 8 1994

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INFORMATION DISCLOSURE STATEMENT PTO-1449	ATTY. DOCKET NO. 38187-2784	SERIAL NO. 10/541,124	OTPE
	APPLICANT: Freeman	APR 03 2007	
	FILING DATE: 03/31/2006	GROUP: 17	A SU
	U.S. PATENT DOCUMENTS		A THABEM HER OF

US 5454828	Oct 3 1995	Schraga, S	606	181	Mar 16 1994
US 5464418	Nov 7 1995	Schraga, S	606	182	Dec 9 1993
US 5471102	Nov 28 1995	Becker, G	310	50	May 9 1994
US 5476474	Dec 19 1995	Davis, R	606	182	Jul 27 1994
US 5480387	Jan 2 1996	Gabriel, J	604	134	Aug 24 1994
US 5487748	Jan 30 1996	Marshall, J	606	182	Mar 30 1993
US 5509410	April 23 1996	Hill, H	128	637	July 27 1994
US 5518006	May 21 1996	Mawhirt, J	128	770	Aug 9 1994
US 5524636	Jun 11 1996	Sarvazyan, A	128	774	Dec 21 1992
US 5527333	Jun 18 1996	Nikkels, B	606	182	Sep 9 1994
US 5527334	Jun 18 1996	Kanner, R	606	182	May 25 1994
US 5540709	Jul 30 1996	Ramel, U	606	183	Nov 16 1994
US 5545174	Aug 13 1996	Schenk, R	606	182	Jan 11 1994
US 5554166	Sep 10 1996	Lange, H	606	182	Jun 16 1994
US 5569286	Oct 29 1996	Peckham, A	606	181	Mar 29 1995
US 5569287	Oct 29 1996	Tezuka, S	606	182	Dec 9 1994
US 5571132	Nov 5 1996	Mawhirt, J	606	182	Jun 6 1995
US 5584846	Dec 17 1996	Mawhirt, J	606 <sup>-</sup>	181	Oct 27 1995
US 5613978	Mar 25 1997	Harding, J	606	181	Jun 4 1996
US 5628764	May 13 1997	Schraga, S	606	182	Mar 21 1995
US 5628765	May 13 1997	Susumu, M	606	182	Jun 5 1995
US 5628890	May 13 1997	Carter, N	204	403.5	Sep 27 1995 .
US 5643306	Jul 1 1997	Schraga, S	606	182	Mar 22 1996
US 5645555	Jul 8 1997	Davis, R	606	182	Aug 15 1995
US 5657760	8/19/1997 .	Ying et al.	128	660.03	1/11/1996
US 5662127	Sep 2 1997	De Vaughn, D	128	765	Jan 17 1996
US-5662672	Sep 2 1997	Pambianchi, M	606	181	May 23 1996
US 5680872	Oct 28 1997	Sesekura, T	128	760	Aug 9 1994
US 5682884	Nov 4 1997	Hill, H	128	637	Jul 27 1994
US 5709668	Jan 20 1998	Wacks, J	604	232	Jun 6 1995
US 5727548	Mar 17 1998	Hill, H	128	637	Jun 6 1995
US 5730753	Mar 24 1998	Susumu, M	606	181	Jul 25 1996
US 5733300	Mar 31 1998	Pambianchi, M	606	181	Jan 28 1997
 US 5746217	May 5 1998	Erickson, B	128	760	Nov 8 1995
US 5755733	May 26 1998	Susumu, M	606	182	Nov 27 1995
US 5772586	Jun 30 1998	Heinonen, P	600	300	Feb 4 1997
US 5772677	Jun 30 1998	Mawhirt, J	606	181	Sep 24 1996
US 5782770	Jul 21 1998	Mooradian G	600	476	May 12 1994
US 5782852	Jul 21 1998	Foggia, D	606	182	Sep 19 1997
US 5788652	Aug 4 1998	Rahn, H	600	577	Mar 24 1997

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INFORMATION DISCLOSURE STATEMENT	ATTY. DOC 38187-2784		SERIA 10/541		OIPE
	APPLICAN	T: Freeman		( A	PR 03 7007
PTO-1449	FILING DA	FILING DATE: 03/31/2006		P: 174	2007
	U.S. PATE	NT DOCUMENTS		- G	THE PROPERTY OF
US 5797940	Aug 25 1998	Mawhirt, J	606	167	May 30 199
US 5797942	Aug 25 1998	Schraga, S	606	182	Sep 23 1996
US 5820551	Oct 13 1998	Hill H	600	347	May 7 1984
US 5840020	Nov 24 1998	Heinonen, P	600	309	Feb 5 1997
US 5857983	Jan 12 1999	Douglas, J	600	538	May 16 199
US 5860922	1/19/1999 ·	Gordon et al.	600	431	7/21/1997
US 5868772	Feb 9 1999	LeVaughn, R	606	181	Jul 31 1997
US 5869972	Feb 9 1999	Birch, B	324	439	Feb 26 1997
US 5872713	Feb 16 1999	Douglas, J	702	.85	Oct 30 1997
US 5873887	Feb 23 1999	King, T	606	182	Oct 25 1996
US 5879373	Mar 9 1999	Roeper, J	606	344	Dec 22 199
US 5916156	June 29 1999	Hildenbrand, K	600	347	Feb 7 1997
US 5916230	Jun 29 1999	Brenneman, A	606	172	Jun 16 1997
US 5921963	Jul 13 1999	Erez, U	604	192	Aug 26 199
US 5935075	8/10/1999	Casscells et al.	600	474	8/10/1999
US 5951492	Sep 14 1999	Douglas, J	600	583	May 16 199
US 5954738	Sep 21 1999	LeVaughn, R	606	181	Jul 31 1997
US 5983193	Nov 9 1999	Heinonen, P	705	2	Jun 18 1997
US 5993400	Nov 30 1999	Rincoe, R	600	595	Oct 18 1993
US 5997561	Dec 7 1999	Boecker, D	606	182	Feb 4 1997
US 6001067	Dec 14 1999	Shults, M	600	584	Mar 4 1997
US 6001067	Dec 14 1999	Shults, M	600 ·	584	Mar 4 1997
US 6022366	Feb 8 2000	Schraga, S	606	181	Jun 11 1998
US 6030399	Feb 29 2000	Ignotz, K	606	167	Jun 4 1997
US 6033421	Mar 7 2000	Theiss, S	606	186	Jul 11 1997
US 6063039	May 16 2000	Cunningham D	600	573	Dec 6 1996
US 6067463	May 23 2000	Jeng, T-W	600	336	Jan 5 1999
US 6071249	June 6 2000	Cunningham, D	600	578	Dec 2 1997
US 6071250	Jun 6 2000	Douglas, J	600	583	Jan 28 1999
US 6071251	Jun 6 2000	Cunningham, D	600	584	Dec 2 1997
US 6074360	Jun 13 2000	Hans-Peter, H	604	57	Jul 21 1997
US 6080172	Jun 27 2000	Fujiwara, H	606	166	Jun 1 1998
US 6086562	Jul 11 2000	Jacobsen, S	604	156	Oct 1 1998
US 6133837	Oct 17 2000	Riley, C	340	573.1	Mar 5 1999
US 6134461	Oct 17 2000	Say, J	600	345	Mar 4 1998
US 6157442	Dec 5 2000	Raskas, E	356	39	Jun 19 1998
US 6175752	Jan 16 2001	Say, J	600	345	Apr 30 199
US 6191852	Feb 20 2001	Paffhausen, W	356	244	Oct 13 1998
US 6192891	Feb 27 2001	Gravel, M	128	920	Apr 26 199
US 6104000	F. b. 27 2001	F	1004	201	10 1000

DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. -21-

Freeman, D

Feb 27-2001

US 6194900

EXAMINER

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INFORMATION	ATTY. DOCKET NO. 38187-2784	SERIAL NO: 10/541,124/			
DISCLOSURE STATEMENT PTO-1449	APPLICANT: Freeman	( APR 03 2007 )			
	FILING DATE: 03/31/2006	GROUP: 1744			
U.S. PATENT DOCUMENTS					

US 621 US 624 US 625 US 628 US 628 US 629 US 630	15060 16533 13982 15448 10683	June 12 2001 Jul 3 2001 Sep 4 2001 Sep 4 2001	Felgner, P Loomis, N Vuzhakov, V Levaughn, R	514 606 604 606	9 21	Jun 7 1995 Dec 27 1999 Jun 9 1999
US 625 US 628 US 628 US 629 US 629 US 630	66533 83982 85448 90683	Jul 3 2001 Sep 4 2001 Sep 4 2001	Vuzhakov, V Levaughn, R	604	21	Jun 9 1999
US 628 US 629 US 629 US 629 US 630	33982 35448 90683	Sep 4 2001 Sep 4 2001	Levaughn, R			
US 628 US 629 US 629 US 630	35448 90683	Sep 4 2001		606		
US 629 US 629 US 630	0683				172	Oct 19 1999
US 629 US 630		C 10 200 ·	Kuenstner, J	356	39	Nov 5 1997
US 630	5506	Sep 18 2001	Erez, U	604	273	Nov 25 1996
	22206	Sep 25 2001	Heinonen, P	702	104	Oct 23 1998
		Oct 16 2001	Lav, S	600	584	May 17 1999
US 632	2574	Nov 27 2001	Lloyd, W	606	181	Nov 1 1999
US 633	1163	Dec 18 2001	Kaplan, S	600	486	Jul 16 1999
US 633		Jan 1 2002	Testud, J	73	862	Jun 23 1998
US 633	14856	Jan 1 2002	Allen, M	604	191	May 21 1999
US 635	0273	Feb 26 2002	Minagawa, H	606	186	Mar 10 1999
US 635	52523	Mar 5 2002	Brown, S	604	207	Aug 22 2000
US 635	3753	Mar 5 2002	Flock, S	600	473	May 5 1999
US 637	9301	Apr 30 2002	WOrthington, D	600	309	Sep 30 1998
US 637	9324	Apr 30 2002	Gartstein, V	604	22	Jun 9 1999
US 642	21633	Jul 16 2002	Heinonen, P	703.	11	May 21 1998
US 645	1040	Sep 17 2002	Purcell, D	606	181	Jul 30 2001
US 648	34046	Nov 19 2002	Say, J	600	345	Jul 10 2000
US 648	39052	Feb 1 2005	Uchigaki, T	600	584	Dec 13 2000.
US 650	01404	Dec 31 2002	Walker, R	341	143	Jun 8 2001
US 650	3231	Jan 7 2003	Praunsnitz, M	604	272	Jun 10 1998
US 650	06168	Jan 14 2003	Fathallah, M	600	578	May 26 2000
US 650	08795	Jan 21 2003	Eppstein, J	604	113	Nov 22 2000
US 651	4270	Feb 4 2003	Schraga, S	606	182 ·	Nov 10 2000
US 651	9241	Feb 11 2003	Theimer, W	370	338	Oct 14 1998
US 652	27778	Mar 4 2003	Athanasiou, K	606	80	Jan 9 2001
US 653		Mar 11 2003	Schraga, S	606	182	Jan 28 2000
US 653	37242	Mar 25 2003	Palmer, P	604	22	Jun 6 2000
US 653	37292	Mar 25 2003	Lee, C	606	182	Sep 25 2000
US 654	10672	Apr 1 2003	Simonsen, J	600	300	Nov 29 1999
US 654	10675	Apr 1 2003	Aceti, J	600	309	Dec 20 2000
. US 654		Apr 1 2003	Bertling, W	606	182	Jul 7 1999
. US 654	19796	Apr 15 2003	Sohrab, B	600	345	May 25 2001
US 655	58361	May 6 2003	Yeshurun, Y	604	272	Jun 8 2000
US 655	58402	May 6 2003	Chelak, T	606	182	Aug 3 1999
US 656	51989	May 13 2003	Whitson, R	600	573	Jun 11 2001
US 656	59157	May 27 2003	Shain, E	606	12	May 18 1998
US 657	71651	Jun 3 2003	Hodges, A	73	864.72	Mar 27 2000

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	ATTY. DOCKET NO.	SERIAL NO.	10
INFORMATION DISCLOSURE STATEMENT PTO-1449	38187-2784	10/541,124	/ 78.
	APPLICANT: Freeman		APR 0 3 2007 (
	FILING DATE: 03/31/2006	GROUP: 1744	1/8
	U.S. PATENT DOCUMENTS		F6ADBANGS

	US 6572566	Jun 3 2003	Effenhauser, C	600	584	Feb 27 2001
	US 6574490	Jun 3 2003	Abbink, R	600	316	Apr 11 2001
	US 6587705	Jul 1 2003	Kim I.	600	347	Apr 3 1998
	US 6589260	Jul 8 2003	Schmelzeisen-R, G	606	181	Jul 12 2000
	US 6589261	Jul 8 2003	Abulhaj, R	606	181	Aug 19 2002
	US 6591125	Jul 8 2003		600	347	
			Buse, J Erickson, B			Jun 27 2000
	US 6602205	Aug 5 2003		600	573	Jun 26 2000
	US 6602268	Aug 5 2003	Kuhr, HJ	606	181	Jun 19 2001
	US 6616616	Sep 9 2003	Fritz, M	600	583	Sep 26 2001
	US 6618934	Sep 16 2003	Feldman, B	29	830	Jun 15 2000
	US 6620112	Sep 16 2003	Klitmose, L	600	583	Mar 14 2001
	US 6623501	Sep 23 2003	Heller, A	606	181	Apr 5 2001
	US 6626851	Sep 30 2003	Hirao, E	600	576	Nov 8 2002
	US 6641533	Nov 4 2003	Causey, J	600	300	Aug 23 2001
	US 6659966	Dec 9 2003	Essenpreis, M	600	583	Nov 15 2001
	US 6660018	Dec 9 2003	Lum, P	606	181	Apr 30 2001
	US 6671527	Dec 30 2003	Peterson, B	600	316	Oct 12 2001
	US 6679841	Jan 27 2004	Bojan, P	600	309	June 15 2001
	US 6679852	Jan 20 2004	Schmelzeisen-R, G	600	583	Jun 12 2000
	US 6706000	Mar 16 2004	Perez, E	600	583	Jun 16 2001
	US 6713660	Mar 30 2004	Roe, DC	604	361	Jun 29 1998
	US 6723111	Apr 20 2004	Abulhaj, R	606	181	Apr 9 2003
	US 6733493	May 11 2004	Gruzdev, V	606	9	Nov 15 2001
	US 6736777	May 18 2004	Kim L	600	365	Apr 3 1998
	US 6743211	Jun 1 2004	PraUSnitz, M	604	239	Nov 23 1999
	US 6751491	Jun 15 2004	Lew S	600	345	Sep 1 2001
	US 6752817	June 22 2004	Flora, B	606	181	Feb 20 2002
	US 6764496	July 20 2004	Schraga, S	606	182	July 10 2001
	US 6783502	Aug 31 2004	Orloff, E	600	583	Apr 24 2002
	US 6783537	Aug 31 2004	Kuhr, HJ	606	182	Sep 3 1999
	US 6786874	Sep 7 2004	Grace JP	600	573	Sep 13 2002
	US 6792791	Sep 21 2004	Sato, Y	73	1.02	Feb 19 2001
	US 6793632	Sep 21 2004	Sohrab, B	600	573	Jun 12 2001
	US 6793633	Sep 21 2004	Douglas, J	600	583	Nov 20 2001
	US 6801041	Oct 5 2004	Karinka, SA	324	444	May 14 2002
	US 6801804	Oct 5 2004	Miller, DJ	604	20	May 3 2002
	US 6802199	Oct 12 2004	Hilgers, ME	72	370.1	Oct 12 2004
-	US 6802811	Oct 12 2004	Slepian, MJ	600	309	Sep 15 2000
<u> </u>	US 6809807	Oct 26 2004	Erickson, B	356 .	213	March 9 1999
$\vdash$	US 6811557	Nov 2 204	Schraga, S	606	182	June 7 2001

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INFORMATION	ATTY. DOCKET NO. 38187-2784	SERIAL NO. 10/541,124		
DISCLOSURE STATEMENT	APPLICANT: Freeman	APR 0 3 2007		
PTO-1449	FILING DATE: 03/31/2006	GROUP: 1744		
U.S. PATENT DOCUMENTS				

	US 6816742	Nov 9 2004	Kim, L	600	345	Feb 13 2004
	US 6823750	Nov 30 2004	Hodges, A	73	864.72	Apr 4 2003
	US 6830551	Dec 14 2004	Uchigaki, T	600	584	Nov 8 2000
	US 6835184	Dec 28 2004	Sage, BH	604	46	Sep 24 1999
	US 6837858	Jan 4 2005	Cunningham, D	600	573	Oct 5 2001
	US 6840912	Jan 11 2005	Kloepfer, H	600	583	Dec 7 2001
	US 6843254	Jan 18 2005	Tapper, R	128	898	Feb 24 1998
	US 6847451	Jan 25 2005	Pugh, J	356	436	May 1 2002
	US 6850790	Feb 1 2005	Berner, B	600	347	May 13 1998
	US D403,975	Jun 12 1999	Douglas, J	D10	81	Jan 17 1997
	US D411,619	Jun 29 1999	Duchon, B	D24	146	Nov 21 1997
	US D332490	Jan 12 1993	Brown, M	D24 .	146	Apr 12 1990
-	US D379516	May 27 1997	Rutter, B	D24	146	Mar 4 1996
	US D342673	Dec 21 1993	Cerola, J	D24	147	Dec 13 1991
	US D362719	Sep 26 1995	Kaplan, B	D24	147	Jul 11 1994
	US D393716	Apr 21 1998	Brenneman, A	D24	147	Mar 24 1997
	US D393717	Apr 21 1998	Brenneman, A	D24	147	Mar 21 1997
	US D424696	May 9 2000	Ray, C	D24	169	May 6 1999
	US D426638	Jun 13 2000	Ray, C	D24	169	May 6 1999
	US D392,391	Mar 17 1998	Douglas, J	D24	225	Feb 23 1996

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INFORMATION	ATTY. DOCKET NO. 38187-2784	NO OTPE HO		
DISCLOSURE STATEMENT	APPLICANT: Freeman		APR 0 3 2007	
PTO-1449	FILING DATE: 03/31/2006 GROUP:		1744	
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EXAMINER'S	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLA	Trans	
INTIALS					SS	YES	NO
	DE 10032042	Jan 24 2002	Bartetzko, N	G01N	27, 327		
	DE 10057832	Feb 2 2002	Wurster, T	A61B	145		
	DE 10142232	Mar 3 2003	Kuhr, HJ	A61B	5 15		
	DE 29824204	Oct 26 2000	Weickman,H	G01N	33/48		
	EP 0136362	Dec 19 1990	Kawaguri, M	G01N	27/327		
	EP 0170375	May 16 1990	Shanks, I	G01N	33, 48		
	EP 0289 269	Nov 2 1988	Wickham, M	G01N	27, 40		
	EP 0320109	Jun 6 1989	Wickham, M	A61B	5,00		
	EP 0351891	Sept 29 1993	Hill, H	G01N	27, 30		
	EP 0359831	Aug 30 1995	Nankai, Shiro	G01N	27, 28		
	EP 0368474	Dec 13 1995	McAleer, J	C12M	1,40		
	EP 0374355	Jun 2 1993	Piperato, R	A61M	37,00		
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	EP 0415388	May 3 1995	Fujimura, H	G01N	27, 327		
	EP 0415393	Dec 10 1997	Inamoto, T	G01N	27, 38		
	EP 0429076	Jan 31 1996	Toshihiko, Y	C12M	1/140		
	EP 0453283	Oct 10 1991	Joseph, J	A61B	5,00		
	EP 0461601	Dec 13 1995	Ito, T	C12Q	1,00		
· · · · · ·	EP 0470649	June 2 1999	Birch, B.J	G01N.	27, 42		
	EP 0471986	Oct 18 1995	Nankai, Shiro	C12M	1,40		
	EP 0505475	Mar 3 1999	White, B	G06F	19,00		
	EP 0505494	Jul 12 1995	Gerber, MT	C12M	1, 40		
	EP 0505504	Mar 3 1997	Parks, RA	G01R	27, 02		
	EP 0537761	Aug 27 1997	Toshihiko, Y	C12M	1, 40		
	EP 0552223	Jul 17 1996	Buch- Rasmussen, T	G01N	33/48		
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	EP 0562370	Nov 26 1997	Gentezkow, W	G01N	27/327		
	EP 0593096	April 20 1994	Carter, N	G01N	27/327		
	EP 0636879	Jan 16 2002	Yamamoto, T	G01N	27, 327		
	EP 0685737	Sept 11 2002	Ikeda, S	G01N	27/327		
	EP 0730037	Dec 12 2001	Toshihiko, Y	C12Q	1,26		
	EP 0735363	Oct 2 1996	Toshihiko, Y	G01N	27, 327		
	EP 0736607	Aug 1 2001	Katsumi, H	G01N	27/327		
	EP 0795601	Sep 17 1997	Toshihiko, Y	C12M	Jan-40		
	EP 0795748 ·	Aug 14 2002	Junko, I	G01N	27/327		
	EP 0817809	July 31 2002	van Antwerp, W	C08G	77/26		

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INFORMATION	ATTY. DOCKET NO. 38187-2784	SERIAL NO 1 P E 10/541,124 O 1 P E		
DISCLOSURE STATEMENT	APPLICANT: Freeman			
PTO-1449	FILING DATE: 03/31/2006	GROUP		
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EXAMINER'S	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLA	Translation	
INTIALS					SS	YES	NO
	EP 0847447	Nov 10 1999	Svorc, J	C12Q	1,00		
	EP 0851224	Mar 27 2002	Toshihiko, Y	G01N	27/327		
	EP 0856586 ·	May 2 2002	Miyamoto, Y	C12Q	1,00		
	EP 0872728	Jul 17 2002	Yugawa, K	G01N	27, 327		
	EP 0878 708	Nov 18 1998	Charlton, S	G01N	27/327		
	EP 0880692	Jan 7 2004	McAleer, J	G01N	27/327		
	EP 0894869	Feb 28 2001	Miyamoto, Y	C12Q	1,00		
	EP 0901018	Mar 10 1999	Ikeda, S	G01N	33/48		
	EP 0964059	Dec 15 1999	Ikeda, S	C12Q	1,00		
	EP 0969097	Jan 5 2000	Yugawa, K	C12Q	1,00		
	EP 1021950	Jul 26 2000	Hagdrup, C	A01K	11,00		
	EP 1074832	Feb 7 2001	Musho, M	G01N	27/327		
	EP 1093854 ·	Apr 25 2001	Sehr, JP	B01L	3,00		
	EP 1114995	Jul 11 2001	Bhullar, R	G01N	33/487		
	EP 1246688	May 12 2004	Stiene, M	B01D	71/10		
	GB 2168815	Jun 25 1986	Albery J	GOIN	27 30		
	WO 00/09184	Feb 24 2000	Crocker, P	A61M	520		
	WO 00/30186	May 25 2000	Anderson, B	H01L	41/09		
	WO 00/39914	July 6 2000	Cabuz, C	H02N	1		
	WO 00/44084	Jul 27 2000	Stridsberg, L	H02K	37,12		
	WO 00/50771	Aug 31 2000	Baughman, R	F03G	7, 00		
	WO 00/60340	Oct 12 2000	Junoh	G01N	27, 327		
	WO 00/64022	Oct 26 2000	Powell, S	H02H	3, 33		
	WO 00/67245	Nov 9 2000	Braun, A	G09G	500		
	WO 00/67268	Nov 9 2000	Hill, E	H01H	1,00		
	WO 01/00090	Jan 4 2001	Hester, V	A61B 5	15		
	WO 01/23885	Apr 5 2001	Black MM	GOIN	33 487		
	WO 01/25775	April 12 2001	Bhullar, R	G01N	27/30		
	WO 01/26813	Apr 19 2001	Weigl, B	BOIL	3,00		
	WO 01/33216	May 10 2001	Liamos, C	G01N	33/487		
	WO 01/34029	May 5 2001	Ishida, K	A61B	5 15		
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	WO 01/40788	July 7 2001	Miyazaki, S	G01N	27/327		
	WO 01/57510	Aug 9 2001	Ohara, T	G01N	27/30		
	WO 01/64105	Sep 7 2001	Moerman, P	A16B	515		
	WO 01/66010	Sep 13 2001	Fritz, M	A61B	5, 15		
	WO 01/72225	Oct 4 2001	Klitmose, L	A61B	5,15		
			Davies, O				

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DISCLOSURE STATEMENT	APPLICANT: Freeman	( APR 0 3 7007		
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INTIALS					SS	YES	NO	
	WO 01/73395	Oct 4 2001	Hodges, A	G01N	1,00			
	WO 01/75433	Mar 22 2001	Shartle, R	G01N	33/00			
	WO 01/89691	Nov 29 2001	Weigl, B.	B01L		•		
	WO 02/00101	Jan 3 2002	Gregory, J	A61B				
	WO 02/02796	Jan 10 2002	Bartetzko, N	C12Q	1,00			
	WO 02/059734	Aug 1 2002	Dao, N	GO6F	3,00			
	WO 02/069791	Sep 12 2002	Schrepfer, T	A61B	5,00			
	WO 02/077638	Oct 3 2002	Smart, W	G01N	3300			
	WO 02/08750	Jan 31 2002	Black MM	GOIN	33 487			
	WO 02/08753	Jan 31 2002	Woodhead, A	GO1N	33 50			
	WO 02/08950	Jan 31 2002	Vu, S	GO6F	17, 20			
	WO 02/100251	Dec 19 2002	Alden, D	A61B				
	WO 02/100252	Dec 19 2002	Alden, D	A61B				
	WO 02/100253	Dec 19 2002	Drbal, V	A61B	0			
	WO 02/100254	Dec 19 2002	Alden, D	A61B				
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	WO 02/101343	Dec 19 2002	Leonard, L	GOIK				
	WO 02/101359	Dec 19 2002	Boecker, D	GOIN				
	WO 02/18940	Mar 7 2002	Maisey GA	GOIN	33 50			
	WO 02/32559	April 25 2002	Stiene, M	BOID	71/10			
	WO 02/41779	May 30 2002	Wurster, T	A61B	5,15			
	WO 02/44948	Jun 6 2002	Armstrong, J	GO6F	17, 30			
	WO 03/000321	Jan 3 2003	Bull, P	A61M	5 32			
	WO 03/023389	Mar 20 2003	Allan, S	GOIN	27 333			
	WO 03/042691	May 22 2003	May, S	GOIN	33 487			
	WO 03/045557	Jun 5 2003	Polwart, S	B01L	300			
	WO 03/046542	Jun 5 2003	Polwart, S	G01N	27447	-		
	WO 03/049609	Jun 19 2003	Kloepfer, H	A61B	5,00			
	WO 03/050534	Jun 19 2003	Black MM	GOIN	33 487			
	WO 03/066128	Aug 14 2003	Gregory, J	A61m31	0 .			
	WO 03/070099	Aug 28 2003	Kennedy, G	A61B	5, 15		<u> </u>	
	WO 03/071940	Sept 4 2003	Kennedy, G	A61B	5,00	-		
	WO 04/008130	Jan 22 2004	Black MM	GOIN	27 37			
	WO 04/026130	Apr 1 2004	Orloff, G	A61B	5 00		_	
	WO 04/041082	May 21 2004	Boecker, D	A61B	5,00		$\vdash$	
	WO 04/054455	Jul 1 2004	Freeman, D	A61B	17, 32		1	
	WO 04/060174	Jul 22 2004	Alden, D	A61B	17, 14		$\vdash$	

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INFORMATION DISCLOSURE STATEMENT PTO-1449	ATTY. DOCKET NO. 38187-2784	SERIAL NO 10/541,124		
	APPLICANT: Freeman	APR 03 2007		
	FILING DATE: 03/31/2006	GROUP: 1744		
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EXAMINER'S INTIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLA SS	Translation	
						YES	NO
	WO 04/060446	Jul 22 2004	Freeman, D	G01N	21, 76		
	WO 04/091693	Oct 28 2004	Poux, C	A61m 31			
	WO 04/107964	Dec 16 2004	Briggs, B	A61B			
	WO 04/107975	Dec 16 2004	Boecker, D	A61B	5,00		
	WO 04/112602	Dec 29 2004	Freeman, D	A61B	5,00		
	WO 05/001418	Jan 6 2005	Boecker, D	G01N			-
	WO 1980/01389	Jul 10 1980	Yanada, S	C12Q	1, 54		
	WO 1985/04089	Sep 26 1985	Palmer, G	A61B	5,14		
	WO 1986/07632	Dec 12 1985	Nankai, Shiro	G01N	27 30		
	WO 1991/09139	Jun 27 1991	Gerber, MT	C12Q	1,54		
	WO 1993/06979	Apr 15 1993	Yacowitz, H	B26F	1,24		
	WO 1993/25898	Dec 23 1993	Forrow, N	G01N	27/327		$\overline{}$
	WO 1994/27140	Nov 24 1994	Black, M	G01N	27/327		$\overline{}$
	WO 1994/29703	Dec 22 1994	White, B	G01N	27, 26		$\overline{}$
	WO 1994/29704	Dec 22 1994	White, B	G01N	27, 26		
***	WO 1994/29731	Dec 22 1994	Kuhn, LS	G01N	33, 86		$\overline{}$
	WO 1995/00662	Jan 5 1995	Bateson, JE	C12Q	1, 26		
	WO 1995/10223	Apr 20 1995	Erickson, B	A61B	500		
	WO 1995/22597	Aug 24 1995	Diebold, E	C12M	1,40		
	WO 1996/30431	Oct 3 1996	Lowry S	CO8G	77 26		
	WO 1997/02359	Jan 23 1997	Svorc, J	G01N	27/327		
	WO 1997/02487	Jan 23 1997	Pritchard, GJ	G01N	27, 327		
	WO 1997/18464	May 221997	Hodges, A	G01N	27 403		Π.
	WO 1997/30344	Aug 21 1997	McAleer, J	C12Q	1,00		
	WO 1997/42882	Nov 20 1997	Douglas, J	A61B	17, 14		
	WO 1997/45720	Dec 4 1997	Willner, I	G01N	27, 327		
	WO 1998/03431	Jan 29 1998	Willis, JP	C01G	5,02		
	WO 1998/19159	May 7 1998	Douglas, J .	G01N	33 52		
	WO 1998/20332	May 14 1998	Vadgama P	GOIN	27 327		
	WO 1998/20348	May 14 1998	Grage, H	G01N	33, 52		
***	WO 1998/24366	Jun 11 1998	Cunningham, D	A61B	0		
	WO 1998/35225	Aug 13 1998	Heller A	GOIN	27 327	-	
	WO 1999/03584	Jan 28 1999	Moles, D	B01L	3,00		
	WO 1999/05966	Feb 11 1999	Alton, R	A61B	5 14		
	WO 1999/13100	March 18 1999	Forrow, N	C12Q	1,00		
	WO 1999/19507	Apr 22 1999	Forrow, N	GOIN	27 30		
	WO 1999/19717	Apr 22 1999	Bjornson, T	GOIN	25, 22		

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INFORMATION	ATTY. DOCKET NO. 38187-2784	SERIAL NO. 10/541,124 OIPE		
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EXAMINER'S PATENT NO.	DATENIE NO	DATE	COUNTRY	CLASS	SUBCLA SS	Translation	
	PATENT NO.					YES	NO
	WO 1999/27852	Jun 10 1999	Henning, T	A61B	5, 103		
	WO 1999/62576	Dec 9 1999	Gross, J	A61M	5/168		
	WO 1999/64580	Dec 16 1999	Praunsnitz, M	C12N	15/00		

EXAMINER /Lydia Edwards/ DATE CONSIDERED 12/18/2009